



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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order 13475

HH40-0280002
Job Sheet 190694



Part No: HH40-0280002

Job Qty: 1 pcs

Part Name: Swivel - Electrical, SWL4536KG



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/13/19

Job Tracking No:

Due Date: 3/7/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG HH40-0280002 Rev 4 IPP Rev A 18.02.26 New issue (set up for re-work)DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	1 pcs	3/7/19		0.00	1.00	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	Small Fab - 2 - B4B	1 pcs	3/7/19		0.00	1.00	Small Fab - 1 - B4B		
							Small Fab - 2 - B4B		
							Small Fab - 3 - B4B		
							Small Fab - 4 - B4B		
							Small Fab - 5 - B4B		
							Small Fab - 6 - B4B		
							Small Fab - 7 - B4B		
120	QC 5	1 pcs	3/7/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		

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130 Packaging 3-1 - Stock - B4B 1 pcs

3/7/19

0.00 0.00

Packaging 3 - 1 - B4B

Packaging 3 - 2 - B4B

Packaging 3 - 3 - B4B

Packaging 3 - 4 - B4B

Packaging 3 - 5 - B4B

Packaging 3 - 6 - B4B

Packaging 3 - 7 - B4B

Packaging 3 - 8 - B4B

Packaging 3 - 9 - B4B

Packaging 3 - 10 - B4B

Packaging 3 - 11 - B4B

Packaging 3 - 12 - B4B

Packaging 3 - 13 - B4B

Packaging 3 - 14 - B4B

Packaging 3 - 15 - B4B

Packaging 3 - 16 - B4B

Packaging 3 - 17 - B4B

Packaging 3 - 18 - B4B

Packaging 3 - 19 - B4B

Packaging 3 - 20 - B4B

Packaging 3 - 21 - B4B

Packaging 3 - 22 - B4B

Packaging 3 - 23 - B4B

Packaging 3 - 24 - B4B

Packaging 3 - 25 - B4B

Packaging 3 - 26 - B4B

Packaging 3 - 27 - B4B

Packaging 3 - 28 - B4B

Packaging 3 - 29 - B4B

Packaging 3 - 30 - B4B

Packaging 3 - 31 - B4B

Packaging 3 - 32 - B4B

Packaging 3 - 33 - B4B

Packaging 3 - 34 - B4B

Packaging 3 - 35 - B4B

Packaging 3 - 36 - B4B

140 QC 21 - SA

1 pcs

3/7/19

0.00 0.00

QC 21 - SA - 21

QC 21 - SA - 70

QC 21 - SA - 53

FEB 14 2019

Part Op 100 - Issue serial number

Descriptions: 110 - (Small Fab)1-Re-work swivels to drawing Rev 4. replace arctic flex cable on both sides. ***50" per side*** 2-Re-assemble in accordance with SWA swivel manual.

120 - (QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location:_____)

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
EL214-SJTOW	2 Wire	8.3300 ft (8.33 ea)	100-Small Fab - 1	
SWA10A-2	Electric Swivel 10,000 lb Safe Work Load (4,536 Kg)	1 pcs (1 ea)	110-Small Fab - 2 - B4B	

5047763
S153307

Op
100
110

DART
AEROSPACE

Container No: S153303



Part: HH40 - 0280002

Job No: 190694

Serial No/Batch: S153303

Revision: 4

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

ired	Inventory	Allocated
	358	0
	1	0

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Part Specifications

Specifications could not be found.

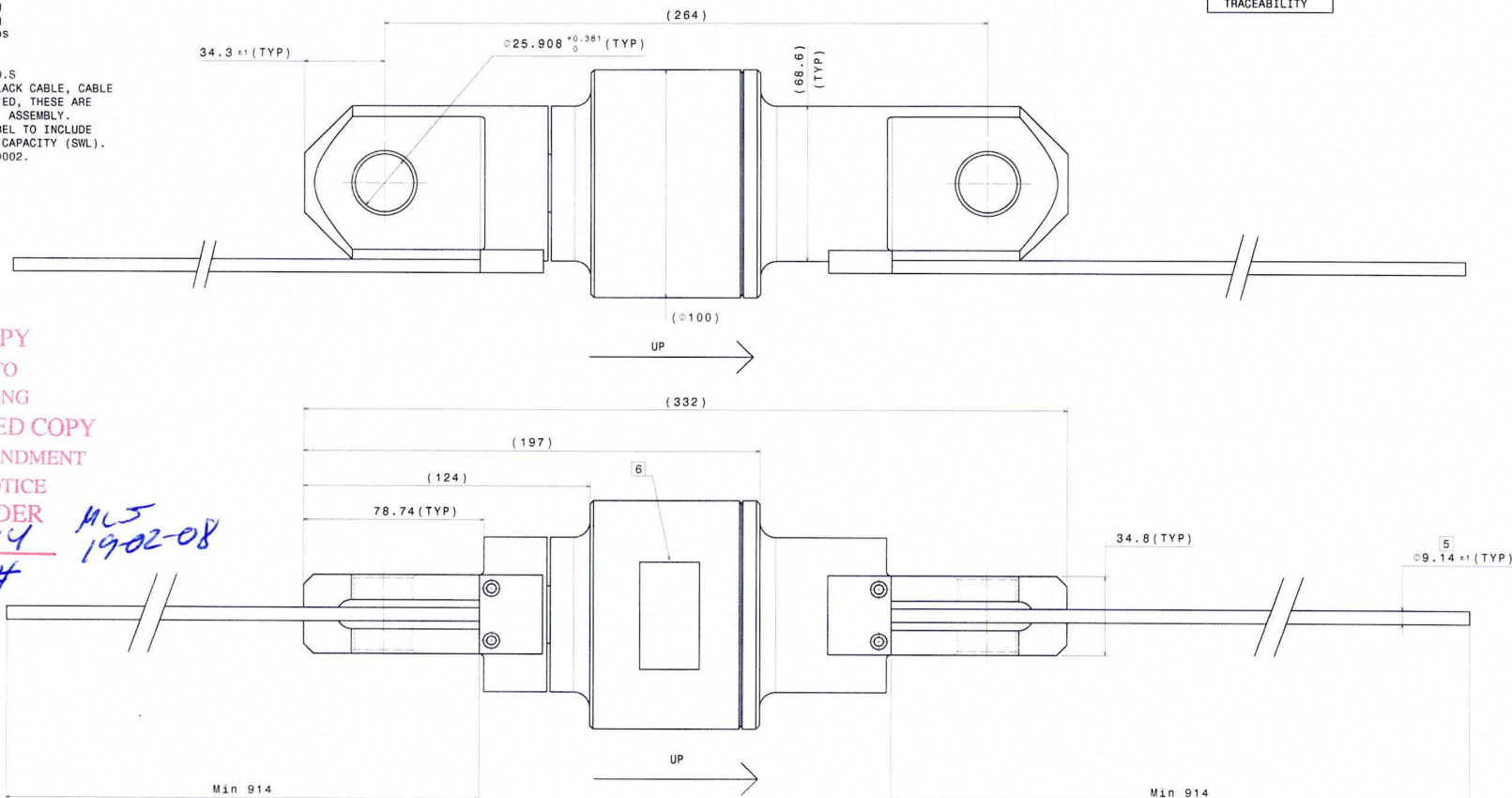
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NOTES:

- 1 APPROVED SUPPLIER-DART AEROSPACE LTD.
MANUFACTURER'S PN. SWA10A-2, ISSUE 2.
- 2 DESIGN LOADS: SWL : 4,536kg
PROOF : 13,041kg
ULTIMATE: 19,505kg
MANUFACTURER'S SWL : 10,000lbs
- 3 DRAWING NOT FOR MANUFACTURE.
INSPECTION PURPOSE ONLY
- 4 TOLERANCES: LINEAR: ± 0.5 U.O.S
- 5 ARTICFLEX 2-14 AWG FLEXIBLE BLACK CABLE, CABLE
DIMENSIONS SHOWN ARE AS SUPPLIED, THESE ARE
CUT TO REQUIRED LENGTH DURING ASSEMBLY.
- 6 MANUFACTURER'S INFORMATION LABEL TO INCLUDE
IDENTITY, MODEL NO, SERIAL NO & CAPACITY (SWL).
- 7 DESIGN AUTHORITY PN. HH40-0280002.

IF IN DOUBT ASK.

IDENTIFIABLE PART
GRADE A
TRACEABILITY



ISSUE	DATE	CHANGE NO.	ISSUE	DATE	CHANGE NO.	ISSUE	DATE	CHANGE NO.
4	18/02/2016	ECN D03485						
3	21/03/2014	ECN D02852						
2	23/07/2012	ECN D01894						
1	23/12/2010	ECN D01510						
A	02/04/2009	ECN D1095						

DO NOT SCALE. REMOVE ALL BURRS AND SHARP EDGES.				APPROVED: J X M 31/03/2016		This document contains AMSAFE Bridport Ltd's CONFIDENTIAL PROPRIETARY INFORMATION. No intellectual property right or license is granted by AMSAFE Bridport Ltd in connection with it. It is delivered on the express condition that the document and the information contained in it shall be treated as confidential, shall not be used for any purpose other than that for which it is hereby delivered (the use and maintenance of the product supplied). It shall not be disclosed in whole or part to third parties and shall not be disclosed in any manner without AMSAFE Bridport Ltd's prior written consent.
CHECKED: C B 14/03/2016		DRAWN: R J G 18/02/2016		NAME: DATE:		
ESTIMATED MASS: 8.5kg		SCALE: N.T.S		DIN IN: mm		
TOLS: 4		NBN: 1670-99-871-6704		K12429		AMSAFE BRIDPORT BRIDPORT ENGINEERING
TITLE: SWIVEL - ELECTRICAL, SWL 4536KG						
DIN No: HH40-0280002						SHEET 1 OF 1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

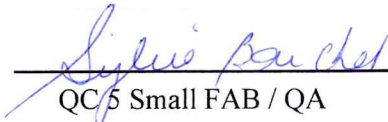
NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Work Order 190694Customer 13475Number of Wires 2Date 2019/02/14Serial Number S153303

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	10,000	Check for Conductivity against all wires.	PASS
1	10,000	Check all wires for grounding against swivel body.	PASS
1	5,000	Check for Conductivity against all wires.	PASS
1	5,000	Check all wires for grounding against swivel body.	PASS
1	2,500	Check for Conductivity against all wires.	PASS
1	2,500	Check all wires for grounding against swivel body.	PASS
1	0	Check for Conductivity against all wires.	PASS
1	0	Check all wires for grounding against swivel body.	PASS

Test Conducted By: ALAIN PATRY
TechnicianSignature: 
QC/5 Small FAB / QA